County Line Incident Action Plan

August 28, 2018
Day Operational Period
0600 PST - 2200 PST

NV-NNS-010324 PN L30A



Team Meeting Schedule

0600 PST – ICP Briefing 1900 PST – Planning Meeting

GPS

40° 37′ 48″ -116° 5′ 36″ County Line Fire



https://goo.gl/kHJZxe

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:		2. Operational Period:		Date To: 8/28/2018
County Line			Time From: 0600	Time To:2200
3. Objective(s):				
1. The number one priority is				
Take the necessary precautransportation corridors to mir	utions to protect the commur nimize the threat to public sa	nity of Carlin, nearby ranches, afety.	residents in Pine Valley, the nea	arby Emigrant Mine and
3. Limit fire intensity in riparia either side of all riparian areas	n areas to protect Lahontan s.	Cutthroat trout habitat in Trou	t Creek and Dixie Creek. Keep i	retardant three hundred feet on
4. Take appropriate action to Range.	minimize fire size and inten	sity to protect Greater Sage-g	rouse habitat, and mule deer ha	abitat in the Pinion Mountain
5. Keep the fire east of highwout of the old Bullion Mine cul	ay 278, south of the Emigra Itural alert zone.	nt Mine road, west of Beards (Creek and Emigrant Spring, and	I north of Ferdelford Creek and
4. Operational Period	11,50			
Continue to patrol, mop-up an and take appropriate actions	as needed to hold the fire to	and search out any additional its current fire size.	heat sources that may still be al	long the fires edge. Stay alert
30200 80		V 20 000-0000		
General Situational Aw	vareness			
Currently fires within the area	are making significant susta	ained runs, with extreme fire be	ehavior being observed. Be prepn, all resources should prepare	pared for new starts in the area,
stay alert be ready and do not	t become complacent. The c	Jounty line life is winding down	1, all resources snould prepare	themselves for the next fire.
5. Site Safety Plan Re	equired? Yes No	JI -		
	ety Plan(s) Located at			
		below are included in this	s Incident Action Plan):	
√ ICS 202	✓ ICS 206		Other Attachments:	
✓ ICS 203	☐ ICS 207		✓ Medical Incident Report	
√ ICS 204	☐ ICS 208			
✓ ICS 205	✓ Map/Chart	Į į		
☐ ICS 205A	✓ Weather Foreca	st/Tides/Currents		
7. Prepared by: Name	e: Tiege Downes	Position/Title: ICT3 (7	T)Signature	e:
8. Approved by Incide	ent Commander: Nar	me: Carrie Thaler	Signature: _ <i>_</i>	Tam Theles
ICS 202	IAP Page	Date/Time: 8/27/2018	::::::::::::::::::::::::::::::::::::::	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:			2. Opera	tional Pe	eriod: Date F	rom: 8/28/2018 D	ate To: 8/28/2018
County Line					Time F	rom: 0600 T	ime To: 2200
3. Incident Comm	and	er(s) and Command	Staff:	7. Op	erations Sec	tion:	
IC/UCs	Carr	ie Thaler			Chief	Jay Bertek	Justin Bedard (T)
	Tiege	e Downes IC (T)			Deputy		
				Plan	ning Operations	Brian Kitchen	Eric Darragh (T)
Deputy					Staging Area		
		y Nelson/Nick Robison	(T)		Branch		
	Marn	ie Bonesteel		В	ranch Director		
Liaison Officer					Deputy		
		on Representatives:			Division/Group	A-Kelley Harper	
Agency/Organization	1	Name			Division/Group	M/Z-Grant Gifford	
AA Tuscarora Field	Mgr	Melanie Peterson			Division/Group	K-Scott Robison	
AA(T) Asst Field	Mgr	Jared Foruria			Division/Group		
Agency Rep I	NDF	Brett Waters			Division/Group		
					Branch		
				В	ranch Director		
					Deputy		
5. Planning Section	on:				Division/Group		
C	hief	Jeannie Duncan		ı	Division/Group		
Dep	outy	John Martel		1	Division/Group		
Resources l	Jnit	Ravonn Simpson PSC	3 (T)	ı	Division/Group		
Situation l	Jnit			1	Division/Group		
Documentation l	700000				Branch		
Demobilization l	Jnit			В	ranch Director		
Technical Special	ists				Deputy		
G	SISS	Katy Gulley (T)		1	Division/Group		
G	SISS	Christa Braun (T)] [Division/Group		
G	SISS	Donovan Wilson (T)		Division/Group			
6. Logistics Section	on:			1	Division/Group		
Cl	hief	Josue Gonzalez		1	Division/Group		
Dep	uty	Tammy Wodarczak LS	C3 (T)	Air O	erations Bran	ch	
Support Bran	nch			Air O	os Branch Dir.	Mike Mallozzi	
Direc	ctor	Anna O'Brien LSC3 (T)				
Supply U	Jnit	Joe Smith LSC3 (T)					
Facilities U	Jnit	George Stuart ORDM (T)	8. Fin	ance/Admini	stration Section:	
Ground Support U	Jnit				Chief	Sierra Brewer FSC3	
Service Bran	nch				Deputy	Kel's Martinez FSC3	
Direc	ctor				Time Unit	Joanne Vigil PTRC (T)	
Communications L	Jnit			Pro	curement Unit	Leta Donohue PTRC (
Medical L	Jnit	Dennis McLane		Com	p/Claims Unit	(
Food U	Jnit				Cost Unit		
9. Prepared by: N	ame	: Tiege Downes	Positio	on/Title:	ICt3 (T)	Signature: _	
ICS 203		IAP Page	Date/1	Γime: <u>8/2</u>	27/2018		
							THE RESIDENCE OF THE PARTY OF T

Spot Forecast for County Line...Thaler Team 2, Type 3

.DISCUSSION...A period of dry and quiet weather will hold through midweek as briefly cooler temperatures give way to seasonably warm readings. Winds will be much lighter Tuesday and Wednesday compared to over the weekend and on Monday afternoon while RHs recovery at night will be better, but not ideal.

.TUESDAY...

Sky/weather.....Sunny. Areas of Smoke. Chc Wetting Rain...0%. LAL....1. Max temperature....68-73. Min humidity.....12-17%. 20-Foot Winds..... Slope/valley......Upslope/up valley winds 4 to 8 mph. Mixing Height......9500 ft AGL in the afternoon. Transport Winds.....Variable around 6 mph. Haines Index.....2. .TUESDAY NIGHT... Sky/weather.....Clear. Areas of smoke in the evening. Chc Wetting Rain...0%. LAL....1. Min temperature.....46-51. Max humidity......34-44%. 20-Foot Winds..... Slope/valley......Downslope/down valley winds 2 to 5 mph. Mixing Height.....9500 ft. Haines Index.....3.

SS

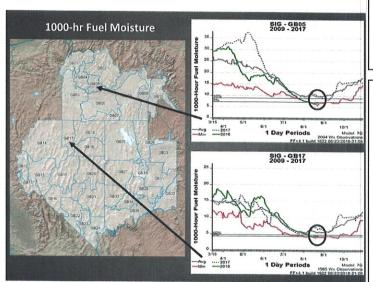
Forecaster...Chan

Fuels and Fire Behavior Advisory

Northern Great Basin - below 7000'

August 24, 2018 - September 7, 2018

Subject: Significant carryover fine fuels from the 2017 fire season exist over Western and Northern Nevada, southern Idaho and northwest Utah with multiple new crops of cheat grass from a wet 2018 spring. Continuous fine fuel loading 200-300% of average in many areas. These dry fine fuels, and below normal 100-hr and near record low 1000-hr fuel moisture, along with above normal ERC's and dry brush will drive advanced to extreme fire behavior over Western and Northern Nevada, Northwest Utah and across most of Southern and Central Idaho, mostly in areas below 7.000 feet.



Discussion: Extreme fire behavior has been observed on recent fires in these areas with several fires recently growing over 20,000 acres in a 24 hour burn period.

Difference from normal conditions: Fine fuel loading is 200-300% of normal in many low-mid elevations of northern Nevada, and only slightly less in Idaho and northwest Utah. Across mid-high elevations, heavy fuels are critically dry and although ERC levels have recently dropped, they are still above normal for the time of year for many parts across the advisory area. 1000-hr fuel moisture is also still near record low in the mid-high elevations. Sagebrush live fuel moisture is now below critical levels making sagebrush a significant contributor to fire spread in addition to the significant dead fine fuel load.

Concerns to Firefighters and the Public:

- Anticipate rapid rates-of-spread, even in the absence of slope and wind. You can't out run it!
- Anticipate flashy fine fuels and pinyon-juniper to ignite easily and exhibit advanced rates of spread, elongated flaming fronts and increasing fire brands; expect more long range spotting
- Short and mid-range spotting in fine fuels is possible with wind gusts, fire whirls, and frequent dust devils creating spotting potential greater than ½ mile in grass / sage fuel types with a probability of ignition generally over 90% based on current weather. Fine fuel loadings are dense and continuous and will support extreme rates of spread regardless of fuel heights.
- Under the right atmospheric conditions, fires in dense, heavier fuels can develop into large plume dominated fires.

Mitigation Measures:

- Direct attack may not be feasible in many circumstances and use of indirect attack measures may be necessary.
- Ensure you are planning well ahead of the fire.
- Choose the best ridge not the next ridge.
- Expect long-range spotting of up to a mile or more with well-developed columns.
- Retardant NOT effective unless immediately followed up with firefighters and/or bucket drops.

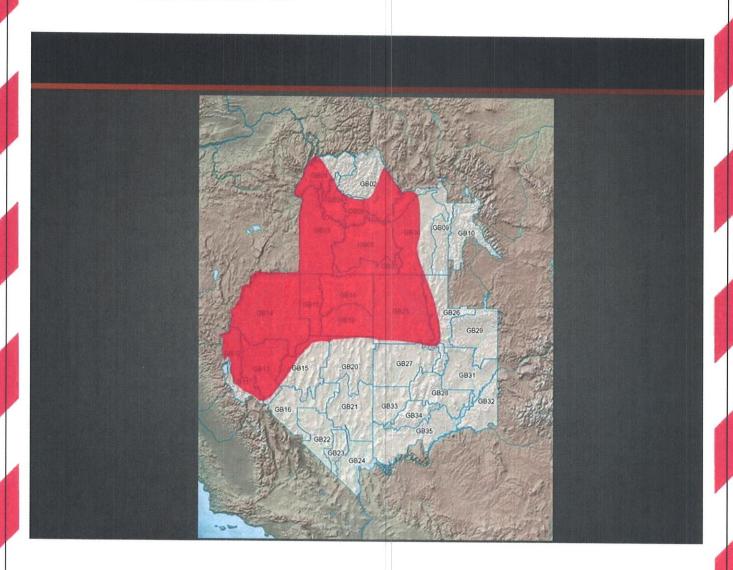
Issued By: GBCC Predictive Services, Gina McGuire Palma, Shelby Law (Meteorologists)

Fuels and Fire Behavior Advisory

Northern Great Basin

August 24, 2018 - September 7, 2018

Area of Concern: The area of concern includes western and northern Nevada, northwest Utah and parts of southern and central Idaho below 7000'.



DIVISION/GROUP ASSIGNMENT LIST (ICS 204 WF) Controlled Unclassified Information//Basic

1. Incident Name						Т	3.					
County Line						1	Branch	Division	n			
2. Operational Per	riod					\dashv		ALP	НА			
Day												
08/28/2018 Tue	ime From:	0	8/28/2018	Date/Time Tue	то:							
4.			7.10.000	Or	perations Person	ine	:I					
Operations Chief	Jay Bertek	/ Just	in Bedard		Division/Group	_		K	elly I	Harper		
Branch Director					Air Attack Sup	erv	isor	M	like N	Mallozzi	ì	
5.				Re	sources Assigne	ed	this Period					
Strike Team/Task	Force/ Resource Desig	gnator	EMT	LWD		Lea	der		umber	Drop Off PT./Time	Pick Up PT./7	Гіте
Task Force 14 0-3/	0-11			9/4	Paul Naman/ F	Rol	Headley		2	ICP/0600	ICP/200	0
ENG6 Rocky Poin	t 117 E-3			9/2	Scott VanBuer	rur	n		3	ICP/0600	ICP/200	
ENG6 Outback E1	5 E-4			9/3	Jason Kava				3	ICP/0600	ICP/200	
ENG4 Trail Blazer	08 E-2			8/29	Ed-Randall				3	ICP/0600	ICP/200	
DOZ2 Dirtworks #7	7 E-23			9/1	Tim Pauley				1	ICP/0600	ICP/2000	
DOZ2 DG E-1				9/4	John Simpson				2	ICP/0600	ICP/200	
WTS1 Dana Law St	ındance E-6			8/31	Pete Munico				2	ICP/0600	ICP/2000	
WTS2 All Seasons	E-5			9/1	Ed Kigore				1	ICP/0600	ICP/2000	
										101,000	10172000	
		***************************************						_				
								_				
6. Control Operations/W	ork Assignments:											
Utilize approp		ion a	ctions to	keen :	fire growth	to	a minim	ııım				
Secure and mo	p up where ne	eeded	1.	neep .	ine growin		a minim	um.				
Suppression R	epair											
7. Special Instructions:		un en					-					
GPS all dozer lines	s/fence repair and	provio	le location t	o SIT.								
** Indicates IA Re	sponse	P	io rocation t	0 011.								
8.				Divi	sian/Curry C			7				
Function	Channel	RY	Frequency N/W		sion/Group Cor	nn						
Command 1		73.0375	requency in/w		RX Tone/NAC	Н	167.3250	requency N	l/W	TX Tone/NAC	Mode	
Tactical Div/Group 4		56.7250			11.3		166.7250			141.3		
Logistics						\forall				1	_	
Air to Ground]	5 10	69.650	0				169.6500					
9. Prepared by (Resource	Unit Leader)			Aj	proved by (Plannin	g S				Date	Time	
Ravonn Simp	son			J	eannie Du	ır	ican			8/28/18	1700	

DIVISION/GROUP ASSIGNMENT LIST (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Nan	ne					3.			
County Line						Branch	Division		
2. Operational I	Period						KILO		
Dat 08/28/2018 Tue	re/Time From:		08/28/2018	Date/Time	е То:	1			
4.				NAME AND DESCRIPTION OF THE PERSON OF THE PE	perations Personi	nel			
Operations Chief	Jay Ber	tek/ Iı	ıstin Bedard		Division/Group		Soott D	ahisan O 20	
Branch Director	- July Box			(1)	Air Attack Super	visor		obison O-29	
5.								Iallozzi	
	ask Force/ Resource	D. i	F1 (7)	T	sources Assigne	d this Period			
Suike Team/1	ask Force/ Resource	Designato	er EMT	LWD	L	eader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
Task Force 1 O-1	4			9/5	Kevin Drake		1	ICP/0600	ICP/2000
ENG4 Heat Seek	er 21 E-19			8/31	Brenton Van Ita	allic	3	ICP/0600	ICP/2000
ENG Heat Seeke	er 17 E-47				Ryan Turner		3	ICP/0600	ICP/2000
ENG4 76 Brian I	Head E-21			8/31	Bob Goldhirsh		2	ICP/0600	ICP/2000
DOZ2 Stock mar	E-24			8/31	Alan & Tracy I	Iarrison	2	ICP/0600	ICP/2000
HEQB O-16				9/1	Tom Franklin		1	ICS/0600	ICP/2000
HEQB (T) O-17				9/4	Peter Tormherz		1	ICP/0600	ICP/2000
EMTA				9/2	Tyla Northrvp		1	ICS/0600	ICP/2000
6. Control Operations	/Work Assignments								
Utilize appro Secure and n Suppression	priate suppr nop up wher	ession e need	actions to led.	keep :	fire growth to	o a minim	num.		
7. Special Instruction GPS all doze		repai	rs and prov	ide lo	cation to SIT	,			
8.				Divi	sion/Group Com	munication S	Summary		
Function	Channel	I	RX Frequency N/W		RX Tone/NAC		Frequency N/W	TX Tone/NAC	Mode
Command	1	173.03	375	14	41.3	167.3250		141.3	
Tactical Div/Group	5	166.77	750	14	41.3	166.7750		141.3	
Logistics									
Air to Ground	14	169.6	500	_		169.6500			
P. Prepared by (Resou Ravonn Sim				1000	oproved by (Planning eannie Du			Date 8/28/18	Time 1.700
· · · · · · · · · · · · · · · · · ·	Toon			13	camine Du	ucan		01/20/10	1700

DIVISION/GROUP ASSIGNMENT LIST (ICS 204 WF) Controlled Unclassified Information//Basic

1. Incident Name						3.				
County Line						Branch	Divis	sion		
2. Operational Peri Day							MI	KE/ZU	JLU	
Date/Ti 08/28/2018 Tue	ime From:	08/2	8/2018	Date/Time Tue	е То:					
4.				Or	perations Person	nel				
Operations Chief	Jav Bert	ek/ Justin	Bedaro		Division/Group	MSTERNAL STATE	T	Grant (Tifford	
Branch Director				- (1)	Air Attack Supe	rvisor			Mallozzi	
5.		1000		Do	sources Assigne	d this Davis		WIIKE IV	/Iaiiozzi	
Strike Team/Task	Force/ Resource D	esignator	EMT	LWD			a T	Number		
			23.7.1	D.I.D	I	eader		Number Persons	Drop Off PT./Time	Pick Up PT./Time
**TF 15					Justin Clarry			1	ICP/0600	ICP/2000
**ENG4 Weber E-4	164			8-31	Scott Haney			4	ICP/0600	ICP/2000
**ENG4 Dragon Fig	ghters E-42			8/31	Mike Specht			3	ICP/0600	ICP/2000
**ENG3 Utah Coun	ty 11 E-45			8/30	Joey Wilkinson	1		4	ICP/0600	ICP/2000
**ENG4 Ridgeline l	E-133			9/3	Michael Ander	son		3	ICP/0600	ICP/2000
**WTS2 Bluffdale l	Fire			8-29	Val King			1	ICP/0600	ICP/2000
										101/2000
CRW2 Color Count	ry			9/9	Chris Marson (t)		19	ICP/0600	ICP/2000
EMPF				9/3	Bill Denos			1	ICP/0600	ICP/2000
6. Control Operations/Wo Utilize appropri Secure and mo Suppression Ro	riate suppre p up where	ession acti needed.	ons to	keep	fire growth t	o a minir	num.			
7. Special Instructions: GPS all dozer l ** Indicates IA			ation t	o SIT.						
8.				Divi	sion/Group Con	nmunication	Summa	ırv		
Function	Channel	RX Freq	uency N/W		RX Tone/NAC	A STATE OF THE PARTY OF THE PAR	Frequency		TX Tone/NAC	Mode
Command		173.0375			11.3	167.3250	•		141.3	
Tactical Div/Group		166.2500		14	11.3	166.2500			141.3	
Logistics										
Air to Ground		169.6500				169.6500				
P. Prepared by (Resource) Ravonn Simps					oproved by (Planning eannie Du)		Date 8/28/18	Time 1700

Prepared Time: 1800 Prepared Date: 8/27/18 Prepared by Mike Mallozzi AIR OPERATIONS SUMMARY

1. INCIDENT NA	1. INCIDENT NAME: County Line Fire	2. OPS PERIOD DATE:	D DATE:	START TIME:	END TIME:	SUNRISE:	SUNSET TIME:	
		8/28/2018		0020	2100	9090	1922	ELKO
3. REMARKS (S	3. REMARKS (Safety Notes, Hazards, SEE AND AVOID, GENERAL AVIATION TRAFFIC AND AERIAL HAZARDS)	D AVOID, GENERAL AVIATION	TRAFFIC AND AERIAL HAZARD		4. Ready Alert Aircraft:	5. TFR:		
Be aware of ter	Be aware of terrain influenced winds and low level flight.	ow level flight.			IA: 48H w/ A from EKC	8/7264		
Use proper risk	Use proper risk assessment to determine the best flight profile.	he best flight profile.					Latitude: 40° 36.51' N	
Practice good c	Practice good communication and airspace coordination.	coordination.				Longit	Longitude: 116° 04.25 W	
Elko Aircraft Di:	Elko Aircraft Dispatch: 775-748-4005					SFC to Update	SFC to 11000 MSL Updated: 8/24 @ 1830	
6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES		8. FIXED-WING- Type/	8. FIXED-WING- Type/ Make-Model/ N#/ Base	Se	
AIR OPS	Mike Mallozzi	928-710-1686	A/A TFR	132.775	AIR ATTACK			
	mmallozzi@fs.fed.us							
			A/G1	169.650	LEAD PLANES			
			VMED 28 Nevada	Rx 155.3400	AIR TANKERS			
			(NEVCORD)	1x 155.3400 Tone 156.7				
HFIIRASE								
	40° 41.288′ N	2.4 mi S on SR-278 from						

7				
a l				
t Exc=Exclusiv	READY			
on H=Hois	START			
Aedical Evacuation	BASE			
Extraction M=N	FAA N# TY MAKE/ MODEL			
Haul E=	ΥT			
SH=Short	FAA N#			
Snorkel R=Rappel	REMARKS	C, P, B, M, IA EXC		
3ucket SN=	READY	0800		
engers B=E	START	0200		
=Cargo P=Pass	BASE	Helibase		
9. HELICOPTER Letters for Remarks Box C=Cargo P=Passengers B=Bucket SN=Snorkel R=Rappel SH=Short Haul E=Extraction M=Medical Evacuation H=Hoist Exc=Exclusive	TY MAKE/ MODEL B	AS 350B3e		
R Le	≽	т		
9. HELICOPTE	FAA N#	4BH		

AVIATION SUPPORT EQUIPMENT

I-80 or 2.5 mi from ICP via Bush St. and SR-278, across RR tracks on west side of road.

116° 52.56′ W

Elev. 4900'

4 - Porta Potties 1 - Hand Wash

County Line Fire Safety Message August 28, 2018



A Wildland Firefighter Forum for Change

Major areas of safety concerns on the County Line fire for today are

- Steep terrain and footing
- Mining operations
- Red Flag Warnings, Fuel and Fire Behavior Advisory
- Fatigue, Dehydration, and Heat Related Illness
- Driving on mining roads and narrow dirt roads
- Environmental Hazards, Snakes, Bees, Wasps
- Working around heavy equipment

Working in the fire environment is a hazardous occupation whether you are involved with initial attack, mop up and/or rehab. For the most part the main hazards are the same as outlined above. Our number one priority is your safety. Each and every day at the beginning of your shift and throughout the day as sess your situational awareness for your assignment. Make sure you have LCES in place. Look Up, Look Down and Look Around to identify any hazardous conditions. If you plan for the unexpected you won't be surprised if or when it happens. Remember our goal for each of you to go home tonight.

What is the worst thing that can happen today? Have a plan in place to deal with the answer to the question.

Safety Officer: SOFR Stony Nelson, SOFR Nick Robison (t)

INCIDENT SAFETY ANALYSIS 215a

County Line Fire - Tuesday, August 28, 2018

8. Location	9. Hazard	6. Control or Abatement Action (Engineering, Administrative, PPE, Avoidance, Education, etc)
All	Communications	 Maintain communication with aviation resources, and suppression organization. Ensure all know frequency and protocol for contacting resources. Utilize the ICS 205. Utilize human repeaters when working in dead spots.
All	Driving & Traffic	~ Practice "Defensive Driving" techniques traveling on all roads and city streets. Use spotters when backing. Honk horn to alert personnel when backing. Keep clutter off dash and inside cab. Follow Driving LCES (Lights, Chock blocks, Emergency brake, Seat belts. Always use headlights. Yield to pedestrians and bicycles. Observe posted speed limits. Use the 3 second rule for following distance when driving. Use chock blocks, turn wheels into hill. Avoid distractions (eating, cell phones, radio). Ensure that windshields are kept clean of dust and bugs.
All	Heavy Equipment Operations	~ Ensure communications are established with operators. Use hand signals if other communications are unavailable. Maintain a 50'-100' exclusion area around equipment and increase it to 1 1/2 times tree height when in timber. Use a spotter when backing. Avoid working below heavy equipment.
All	Severe Weather	~ Review and follow Thunderstorm Safety guidelines in IRPG page 21. ~ Observe 30/30 Rule for lightning safetypage 21, IRPG. ~ Establish "Trigger Points" to withdraw, and ensure all know rally site. ~ Use "Risk Management" process to determine retreat criteria and actions. ~ Carry rain gear and extra food and water if weather limits retreat to ICP.
All	Helicopter Operations	 Stay clear of all bucket drops when suppression actions are in place and allow 1 minute pri to re-entry. Monitor A-G communications. Follow aviation safety guidelines in IRPG and IHOG.
All	Unidentified Hazardous Waste and Unexploded Ordinance	∼Avoid identified Hazmat and UXO areas ∼Use "Unexploded Ordinance Safety" guidelines IRPG Page 27 ∼Deny entry to others. Do not transmit on radio if in proximity ∼Map location of all UXO and Hazmat.
All	Fatigue & Over Exertion	 Drink 1 quart of water each hour during and after work. Rotate crews out of smoky areas. Set a reasonable work pace and allow adequate rest breaks while on the project. Stagger work crews start time to limit fatigue. Use buddy system to monitor personnel of heat related and fatigue issues. Follow work / rest guidelines.
ÁΙΙ	Heat Related Illness (HRI)& Dehydration	~ Drink Fluids throughout operational period (6-8 qts/shift). ~ Maintain water/electrolyte ratio of 3 to 1. ~ Carry extra water on line and cache water at drop points. ~ Take Frequent breaks, minimum of 10 minutes every hour. ~ Allow out of area resources time to acclimatize before expecting peak performance. ~ Recognize symptoms of HEAT RELATED ILLNESS which include. o Lack of energy o Headaches, dizziness o Lack of rest o No hunger, poor eating habits o Hot skin, and lack of sweating

INCIDENT SAFETY ANALYSIS 215a

All	Steep Terrain & Rolling Debris	 Maintain 8'-10' spacing when working & walking. Don't work above any personnel. Be on the lookout for rolling rocks, debris, or burning material. Evaluate necessity to send personnel in areas with limited access. Post lookouts (IRPG pg 6).
All	Fireline Hazards	 Do not work directly above or below personnel during firing and mop-up operations. Watch for falling and rolling debris on steep slopes. Alert crew personnel of rolling debris by yelling to affected individuals. Position debris that could roll vertically on slope. Avoid stepping over debris that could roll by walking around object. Avoid radiant heat by wearing appropriate PPE correctly. Use correct tool for task assigned. Follow power line safety protocol as outlined on page 22 in IRPG. Flag and isolate all HAZMAT and alert all personnel working in Division. Follow WUI recommendations on pages 10-11 in IRPG.

	INCIDENT RADIO COMMUNICATIONS PLAN	T RADIO ATIONS PLAN	Incident Name COUNTY LINE FIRE	IRE			Date/Time Prepared 8/27 1800	pared		Operation 8/28 0	Operational Period Date/Time 8/28 0600 to 8/28 2200
с #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	Tx Tone/NAC	Mode A, D or M	Remarks
-	Repeater	CMD 1		173.0375	Z	141.3	167.3250	Z	141.3	⋖	SE side of Fire
7	Repeater	SWALES		171.5375	Z	110.9	163.5750	Z	103.5	⋖	N of Fire
က	Repeater	NDF MARY		158.8950	z		151.2200	z	136.5	⋖	NW of Fire
4	Tactical	TAC 1	DIV A	166.7250	z	141.3	166.7250	z	141.3	4	
2	Tactical	TAC 2	DIV K	166.7750	z	141.3	166.7750	z	141.3	4	
9	Tactical	TAC 3	DIV Z	166.2500	z	141.3	166.2500	z	141.3	4	
7	NWS EKC	Weather		162.550						⋖	
œ	IA Tactical	BLM SOA		171.6750	Z	135	171.6750	z		∢	
٥	IA Tactical	RED 1		159.3450	Z		159.3450	Z		⋖	
10	IA Tactical	RED 2		158.8650	z		158.8650	z		⋖	
1	IA Tactical	RED 3		172.3750	Z		172.3750	Z		⋖	
12	Medical	VMED28		155.3400	Z		155.3400	Z	156.7	4	
13 IA	IA	A/G 49		168.0375	z		168.0375	Z		⋖	
14	Air to Ground	A/G 1		169.6500	Z		169.6500	Z		4	
15							2			A	
16	16 Air Guard	AIRGUARD		168.6250	Z		168.6250	Z	110.9	٧	
Pre	Prepared by (Communications Unit)	ications Unit)				Incident Location Carlin	n Carlin				
	:		:			County Elko	St	State NV	Lafitude	Z	County Elko State NV Latitude N Longitude W

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

3/2007

NV IMT3 Team 2 Contact List – County Line Fire

Incident Commander	Carrie Thaler	702-533-9609
Incident Commander (T)	Tiege Downes	702-278-1872
Information PIOF	Marnie Bonesteel	775-221-9225
Safety (T)	Nick Robison	
Med Unit Leader	Dennis McLane	702-285-7338
Operations Section Chief		702-461-6977
Operations (T)	Jay Bertek	951-805-9362
	Justin Bedard	702-540-9789
Planning Operations	Brian Kitchen	702-281-6706
DIVS (T)	Eric Darragh	775-846-2440
DIVS (T)	Grant Gifford	530-200-6468
DIVS (T)	Kelly Harper	408-981-8811
Air Operations	Mike Mallozzi	928-710-1686
Plans Section Chief	Jeannie Duncan	707-845-5223
PSC3	John Martel	318-880-1860
PSC3 (T)	Ravonn Simpson	626-755-7131
GISS (T)	Christa Braun	208-880-4723
GISS (T)	Katy Gulley	702-908-7207
GISS (T)	Donovan Wilson	231-690-3645
Finance Section Chief	Kel's Martinez	541-643-0794
FSC3	Sierra Brewer	775-720-4105
Personal Time recorder (T)	Joanne Vigil	575-973-0471
Personal Time recorder (T)	Leta Donohue	760-608-0102
Logistics Section Chief	Tammy Wodarczak	541-810-8859 ALT 725-221-
		1509
LSC3 (T)	Joe Smith	619-675-1015
LSC3 (T)	Anna Obrien	573-239-3085
Ordering Manager (T)	George Stuart	503-410-8761

What to look for on the fireline.....for the RESOURCE ADVISORS

- -if anyone sees downed fences, cut fences, or broken gates please take photos and gps points so these locations can be added to the suppression repair plan
- -please report any burned over or injured animals (especially cattle) with gps location and photos
- -if any cultural resources (arrow heads, stone flakes, glass bottles, etc.) are seen disturbed in dozer line or hand line please report with gps location and photos
- -any areas that have retardant across active water should be reported with gps location and photos

All of these things can be reported to the County Line Fire REAF crew at dbroockmann@blm.gov or to tmailto:dblm.gov as soon as they are discovered.

Mop Up:

Fuel type: grass/sage: 100 ft in on both lined and unlined (cold trailed) edge.

Fuel type: pinyon/juniper: 200 ft in on both lined and unlined (cold trailed) edge.

Fuel type: mountain brush (ceanothus, mountain mahogany, snowbank aspen): 200 ft in on both lined and unlined (cold trailed) edge.

Dozer lines: all berms and cat piles broken apart to uncover buried hot embers.

Turn Back Standards:

Fuel type: grass/sage: No visible smokes within 100 ft for 24 hrs.

Fuel type: pinyon/juniper and mountain brush: No visible sokes within 200 ft for 48 hrs.

Resource Advisor	Incident Name County Line Fire	Date/Time Prepa 08/25/2018 10:		
	Operational Period Duration of Incident			
Staffing	Name	Assignment/Division	Contact	
Starring	Dan Broockmann	DIVISIONS ASSIGNED TO	REAF Broockmann (208) 954-4571	
	Troy Maikis (t)	DIVISIONS ASSIGNED TO		

RESOURCE OBJECTIVES & OPERATIONAL EMPHASIS

HERITAGE/CULTURAL RESOURCES

Protect cultural resources.

WATER QUALITY

Avoid negatively impacting natural waters.

NOXIOUS WEEDS

Limit the spread of noxious and invasive weed species.

SUPPRESSION REPAIR

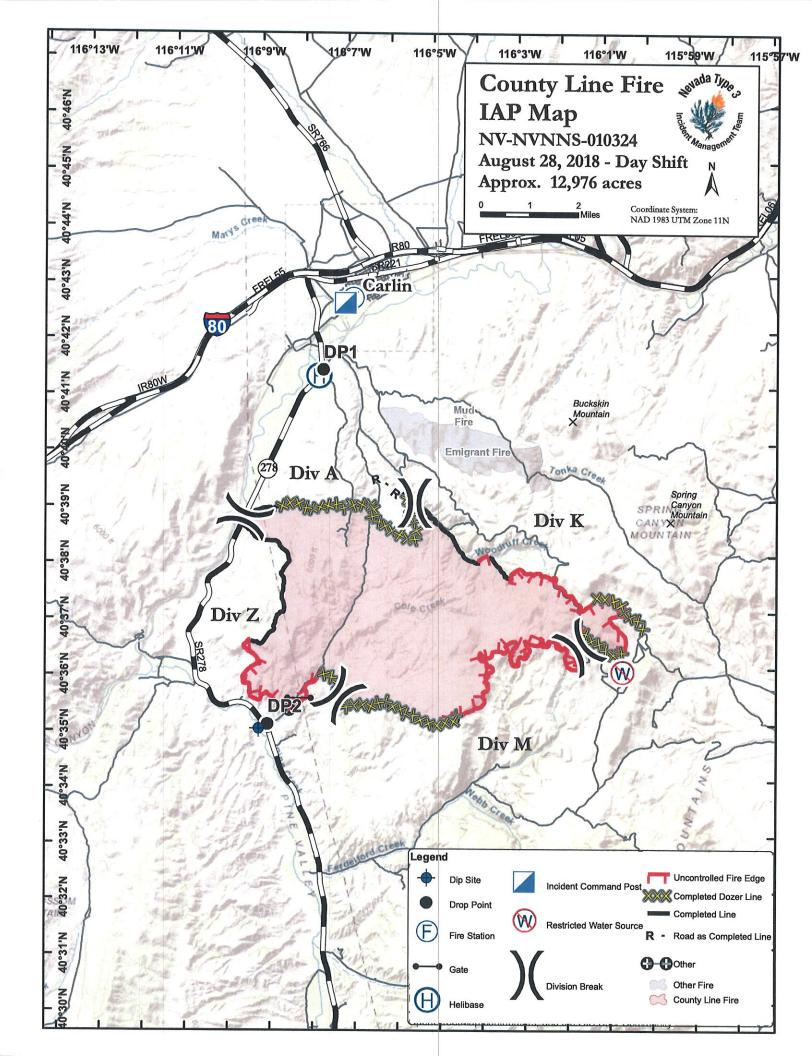
Repair suppression related impacts on the fire.

THINGS TO LOOK OUT FOR

- If anyone sees downed fences, cut fences, or broken gates please take photos and gps points so these locations can be added to suppression repair plan.
- Please report any burned over or injured animals (especially cattle) with gps location and photos.
- If any cultural resources (arrow heads, stone flakes, glass bottles, etc.) are seen disturbed in dozer line or hand line please report with gps location and photos.
- Any areas that have retardant across active water should be reported with gps location and photos.

	2200RESOURCE PROTECTION STANDARDS	
Heritag	ge & Cultural – Standards	Division/Area
✓	All cultural resources and human remains are protected. Please leave them in place – no	
	collecting. Please coordinate with the READs if cultural resources are found.	All
Water	Quality – Standards	
✓	FUEL: Use containment dikes and absorbents at portable pumps, fuel storage and fuel transfer	
	sites; properly store and dispose of all contaminated containment materials, absorbents and rags	All
	from the fire; report all spills to the land manager.	
✓	DOZER LINE: Coordinate with READs previous to attempting repair work on the dozer line.	All
Νοχίοι	is Weeds – Standards	2
✓	WEED WASH: All resources demobilizing from the fire will go through the weed wash before	
	leaving the incident.	All
Suppre	ession Repair - Standards	
✓	GENERAL: Follow the suppression repair standards provided by the Elko District (Division	
	Supervisors have a copy of this document) and as outlined below. Limit further soil disturbance.	
✓	NEW DOZER LINES:	
	 Pull berms and associated material back into the bladed area. Re-contour as possible. 	
	 Spread the brush, limbs, rocks or sod back across the exposed soils of the fireline. 	
	Discourage off-road travel on dozer lines by ripping the soil or placing boulders, logs, or other natural factures and describes a set of the soil or placing boulders, logs, or other natural factures and describes a set of the soil or placing boulders, logs, or other natural factures and describes a set of the soil or placing boulders, logs, or other natural factures are described.	
	other natural features on dozer lines where they tie into established roads. o Remove material from ephemeral drainages. Avoid pushing sediment into draws, wet	
	areas, or waterways.	All
✓	DOZER LINES ON EXISTING ROADS:	
	Restore original road width.	
17020	 Pull back berm material and brush to side of road or trail. 	
\checkmark	HANDLINE	
	Remove "cup trenches" on perimeter line.	
	As possible, pull back berms, topsoil, and organic debris to blend with adjacent	
	undisturbed ground.	

- ✓ SLASH PILES
 - Disperse slash piles along roads and other features to limit the concentration of fuels.
- ✓ FENCES
 - o Repair fences cut in the course of suppression activities.
- ✓ GATES
 - Repair gates damaged in the course of suppression activities as materials for repair are made available.



08/28/2018

Tentative Release

County Line NV-NNS-010324

Resource Order	Time	Description
C-2	0630	White Mtn.
C-3	0700	Twin Peaks
C-4	0730	Ely 1
E-8	0800	E-1662
E-9	0830	E-5261
E-20	0900	Alpine
E-22	0930	J3-15
E-38	1200	Goodling
E-39	1200	Trail Blazers
E-46	1200	Trail Blazers #15
E-50	1030	NJS A29
E-51	1100	NJS
E-?	1200	1806
E-16	1200	WT22
E-48	1130	Flame Catchers
O-43	1200	Gary Smith
O-49	1200	Britt McNeil
O-12	1200	Jay Beckstand
O-13	1200	Eddie Herrera
O-41	1200	Al Stevens

COUNTY LINE FIRE MEDICAL PLAN

Complete Hamilton St Carlin, Court St Elko, Neva Phon 800-338-4045 800-338-4045 AFRCC 800-851 S&R Fallon 775- ase (Lat: 40° 4' 400 Datum – WGS 84 S Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24" W 115 43' 50"	Nevada da e -3051 426-2318 or 2 1.288'N Lc	319 Ro	eatient, Noatients, Rotor wing	Night Flight for Transport of ng, Hoist capable S'W) Elevatio	Advar	nced Life Support (AL Yes No X X
Phon 800-338-4045 800-338-4045 AFRCC 800-851 S&R Fallon 775- ase (Lat: 40° 4' 400 Datum – WGS 84 Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24"	Nevada da	Fixed, 2 pa 319 Ro 319 TX CTCS	patient, Noatients, Rotor wind	& MS Frequency 775-777-7300 775-777-7300 Type of Air Night Flight for Transport of ng, Hoist capable 3'W) Elevation 7	craft & Capab burn and or tra n 4,900ft	Yes No X X Dility auma patients Level of Care
Phon 800-338-4045 800-338-4045 AFRCC 800-851 S&R Fallon 775- ase (Lat: 40° 4' 400 Datum – WGS 84 Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24"	Nevada da	Fixed, 2 pa 319 Ro 319 TX CTCS	patient, Noatients, Rotor wind	& MS Frequency 775-777-7300 775-777-7300 Type of Air Night Flight for Transport of ng, Hoist capable 3'W) Elevation 7	craft & Capab burn and or tra n 4,900ft	Yes No X X Dility auma patients Level of Care
Phon 800-338-4045 800-338-4045 AFRCC 800-851 S&R Fallon 775- ase (Lat: 40° 4' 400 Datum – WGS 84 5 Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24"	e -3051 426-2318 or 2 1.288'N Lo	Fixed, 2 pa 319 Ro 319 TX CTCS	patient, Noatients, Rotor win	Type of Air Night Flight for Transport of ng, Hoist capable S'W) Elevation	burn and or tra	Dility auma patients Level of Care
Phon 800-338-4045 800-338-4045 AFRCC 800-851 S&R Fallon 775- ase (Lat: 40° 4' 400 Datum – WGS 84 5 Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24"	-3051 426-2318 or 2 1.288'N Lo	Fixed, 2 pa 319 Ro 319 TX CTCS	patient, No patients, Rotor win.	Type of Air Night Flight for Transport of ng, Hoist capable S'W) Elevation	burn and or tra	Dility auma patients Level of Care
800-338-4045 800-338-4045 AFRCC 800-851 S&R Fallon 775- ase (Lat: 40° 4' 400 Datum – WGS 84 Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24"	-3051 426-2318 or 2 1.288'N Lo TX 155.3400	Fixed, 2 pa 319 Ro 319 TX CTCS	Patients, Rotor win	Night Flight for Transport of ng, Hoist capable s'W) Elevatio	burn and or tra	Level of Care
800-338-4045 800-338-4045 AFRCC 800-851 S&R Fallon 775- ase (Lat: 40° 4' 400 Datum – WGS 84 Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24"	-3051 426-2318 or 2 1.288'N Lo TX 155.3400	Fixed, 2 pa 319 Ro 319 TX CTCS	Patients, Rotor win	Night Flight for Transport of ng, Hoist capable s'W) Elevatio	burn and or tra	Level of Care
800-338-4045 AFRCC 800-851 S&R Fallon 775- ase (Lat: 40° 4' 400 Datum – WGS 84 S Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24"	1.288'N Lo TX 155.3400	Fixed, 2 pa 319 Ro 319 TX CTCS	Patients, Rotor win	Night Flight for Transport of ng, Hoist capable s'W) Elevatio	burn and or tra	Level of Care
800-338-4045 AFRCC 800-851 S&R Fallon 775- ase (Lat: 40° 4' 400 Datum – WGS 84 S Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24"	1.288'N Lo TX 155.3400	Fixed, 2 pa 319 Ro 319 TX CTCS	Patients, Rotor win	for Transport of ng, Hoist capable 5'W) Elevation .7	n 4,900ft Helipad	Level of Care
AFRCC 800-851 S&R Fallon 775- ase (Lat: 40° 4' 400 Datum – WGS 84 S Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24"	1.288'N Lo TX 155.3400	ong: 116° TX CTCS	7.776 SS 156.	ng, Hoist capable	n 4,900ft Helipad	Level of Care
ase (Lat: 40° 4' 400 Datum – WGS 84 5 Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24"	TX 155.3400	TX CTCs	SS 156.	.7	Helipad	
Datum – WGS 84 S Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24"	TX 155.3400	TX CTCs	SS 156.	.7	Helipad	
Datum – WGS 84 s Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24"	Tra	vel Time				
Datum – WGS 84 s Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24"	Tra	vel Time				
B Decimal Minutes M.MMM' N - Lat I.MMM' W - Long N 40 49' 24"			d	Phone		
	12 min	30 mir	in 7	775-635-6048	х	General Medical
N 40 46' 18"						
W 111 50' 12"	52 min	3h 22m	nin 8	801-581-2700	x	Burn / Trauma
N 39 31' 31" W 119 47' 44"	56 min	3h 49m	nin 7	775-982-4140	x	Trauma Center
		1				
		Command				
		Minute				
Approved Helispot:		Initiate .				
Latitude:		N				
Longitude:		W	The same of the sa			-
1	W 119 47' 44" Area Location Capability EMS Responders & Capability: Equipment Available on Scene: Medical Emergency Channel: ETA for Ambulance to Scene: Air: Ground: Approved Helispot: Latitude:		rea Location Capability IS Responders & Capability: Aaron Cuipment Available on Scene: Also dical Emergency Channel: A for Ambulance to Scene: Air: Minute Ground: Minute proved Helispot: Latitude: N	rea Location Capability IS Responders & Capability: Aaron Cliburn 2 uipment Available on Scene: AlS dical Emergency Channel: A for Ambulance to Scene: Air: Minute Ground: Minute proved Helispot: Latitude: N	rea Location Capability IS Responders & Capability: Aaron Cliburn 208-716-5605 ALS Idical Emergency Channel: A for Ambulance to Scene: Air: Minute Ground: Minute proved Helispot: Latitude: N	rea Location Capability IS Responders & Capability: Aaron Cliburn 208-716-5605 uipment Available on Scene: Als dical Emergency Channel: A for Ambulance to Scene: Air: Minute Ground: Minute proved Helispot: Latitude: N

COUNTY LINE FIRE MEDICAL PLAN

	Longitude:	W
	Latitude:	N
	Approved Helispot:	
	Ground:	Minutes
ZULU	Air:	Minutes
	ETA for Ambulance to Scene:	
	Medical Emergency Channel:	Command
	Equipment Available on Scene:	ALS
	EMS Responders & Capability:	Bill Denos 915-704-3213
6. Division Branch Group	Area Location Capability	
	Longitude:	W
	Latitude:	N
	Approved Helispot:	
	Ground:	Minutes
KILO / MIKE	Air:	Minutes
	ETA for Ambulance to Scene:	
	Medical Emergency Channel:	Command
	Equipment Available on Scene:	BLS
	EMS Responders & Capability:	Tyla Northrup 435-979-5285
3. Division Branch Group	Area Location Capability	

1. Prepared By (Medical Unit Leader)	2. Date/Time	3. Reviewed By (Safety)	4. Date/Time
Pennis McLane MEDL 702-461-6977	08/27/2018	Nick Robison SOFR (T)	08/27/2018

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report

FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.

Use the following i	tems to commun	icate situ	ation to comm	unications/dispatch.
1. CONTACT COMMUNICATIONS / DISPATO	CH (Verify correct frequency	v prior to starting	report)	
Ex: "Communications, Div. Alpha. Stand-by for	Emergency Traffic."			
2. INCIDENT STATUS: Provide incident summar	y (including number of patien	nts) and command	structure.	
Meadow Medical, IC is TFLD Jones. EMT Smith is pr	≀nt, unconscious, struck by a i roviding medical care."	falling tree. Reque	esting air ambulance to Fo	rest Road 1 at (Lat./Long.) This will be the Trout
Ex. //	PRIORITY 1 Life or limb	threatening in	jury or illness. Evacu	nation need is IMMEDIATE
Severity of Emergency / Transport	OW / PRIORITY 2 Seriou	ig, bleeding severe	ly, 2° – 3° burns more than	n 4 palm sizes, heat stroke, disoriented. De DELAYED if necessary.
EX: Sig	gnificant trauma, unable to wa	alk. 2° – 3° burns n	ot more than 1-3 nalm size	20
□ GREE	N / PRIORITY 3 Minor In	jury or illness.	Non-Emergency tran	sport
Ex: Sp	orains, strains, minor heat-rela	ated illness.		
Nature of Injury or Illness				
& Machanian of lain				Brief Summary of Injury or Illness
Mechanism of Injury				(Ex: Unconscious, Struck by Falling Tree)
T				Air Ambulance / Short Haul/Hoist
Transport Request				Ground Ambulance / Other
Patient Location			1 7	Descriptive Location & Lat. / Long. (WGS84)
Incident Name				Geographic Name + "Medical"
				(Ex: Trout Meadow Medical)
On-Scene Incident Commander				Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)
Patient Care	7			Name of Care Provider
r atient care				(Ex: EMT Smith)
3 INITIAL DATIENT ACCECCMENT. Complete	Main and the state of the state of			
3. INITIAL PATIENT ASSESSMENT: Complete	tris section for each patient as a	applicable (start with	the most severe patient)	
Patient Assessment: See IRPG page 106				
autority topogotile in the page 100				
Treatment:				
4. TRANSPORT PLAN;				
Evacuation Location (if different): (Descriptive I	ocation (drop point inters	section etc.) or l	at / Long \ Patient's I	ETA to Evacuation Location:
, , , , , , , , , , , , , , , , , , , ,	are all the point, into to	20011011, 010.7 01 2	at. / Long.) Tallents	TA to Evacuation Education.
Helispot / Extraction Site Size and Hazards:				
5. ADDITIONAL RESOURCES / EQUIPMENT				
Example: Paramedic/EMT, Crews, Immobilization Dev	rices, AED, Oxygen, Trauma I	Bag, IV/Fluid(s), S	olints, Rope rescue, Wheel	ed litter, HAZMAT, Extrication
6. COMMUNICATIONS: Identify State Air/Gre	ound EMS Frequencies	and Hosnital Co	intacts as annlicable	
Function Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND			(11)	Totalitio
AIR-TO-GRND				
TACTICAL				
7. CONTINGENCY: Considerations: If primary of	ptions fail, what actions can	n be implemented	in conjunction with prim	ary evacuation method? Be thinking
ahead.				
8. ADDITIONAL INFORMATION: Updates/Chang	des. etc			
- Interest of action of any	,, -,			
DEMEMBER, Confirm ETAL (
REMEMBER: Confirm ETA's of resources	ordered. Act according	to your level of	f training. Be Alert. F	Geep Calm. Think Clearly. Act Decisively.

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Pe	eriod: Date From: Date To:	То:	
			Time From: Time To:		
3. Name:		4. ICS Position:	5. Home Agency (and Unit)	:	
6. Resources Ass	signed:				
N	ame	ICS Position	on Home Agency (and U	Init)	
			Treme rigeries (and e	Tiley	
7. Activity Log:					
Date/Time	Notable Activities				
a .					
	- 4				
			3		
8. Prepared by: N	ame:	Position/Title:	Signature:		
ICS 214, Page 1		Date/Time:			